



MANHOLE NOTES:

1. PRECAST CONCRETE MANHOLES SHALL CONFORM TO ASTM C478, SHALL BE TYPE II ACID RESISTANT CEMENT AND SHALL MAINTAIN A MINIMUM COMPRESSIVE STRENGTH OF 4000 PSI IN 28 DAYS.
2. REFER TO FDOT INDEX 200 FOR ADDITIONAL DETAILS AND SPECIFICATIONS.
3. ALL REINFORCING BARS SHALL BE ASTM A615 GRADE 60. ALL COVERS SHALL BE 3 INCHES MINIMUM.
4. ALL OPENINGS SHALL BE SEALED WITH GROUT (TYPE 3 CEMENT) SEE DETAIL "A".
5. A FLOW CHANNEL SHALL BE CONSTRUCTED INSIDE MANHOLE TO DIRECT INFLUENT INTO FLOW STREAM.
6. SEE DETAIL "B" FOR INFLUENT/EFFLUENT ARRANGEMENT.

SANITARY SEWER MANHOLE SECTION VIEW N.T.S.

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APPROVED

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REVISED

TITLE:

SANITARY SEWER DETAILS NO.1
SANITARY SEWER MANHOLE SECTION VIEW

SS4

SHEET 4 OF 9